Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Docket Number 4411-PA1		Application Number 10/630,987	
				Applicant HEFFNER/KLONDAR			
				Filing Date Group Art Unit 2636			
		U.S. PA	TENT I	OOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	NAME		SUBCLASS	FILING DATE
	6,469,735 B2 5,334,974 5,200,735 US2003/0063004 A1 5,581,297 4,884,132 5,986,543 6,037,977 US2003/0071724 A1 US2001/0024161 A1 6,181,373 US2001/0001561 A1 6,032,037	22OCT02 02AUG94 06APR93 03APR03 03DEC96 28NOV89 16NOV99 14MAR00 17APR03 27SEP01 30JAN01 24MAY01 29FEB00	COLES SIMMS ET AL HINES ANTHONY ET AL KOZ ET AL MORRIS ET AL JOHNSON PETERSON D'AMICO HUANG ET AL COLES COLES JEFFERS		348 340 348 358 424 348 348	158 990 539, 11 152 479 425 148	1/12/2001 2/6/1992 3/20/2091 7/24/1992 12/28/1988 12/5/1997 12/23/1994 1/26/1988 12/16/1997
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EXAMINER	Van I	rien_		DATE CONSID	ERED	11/30/04	-
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citation if not in conformance and not considered. Include copy of this form with next communication to the application.